

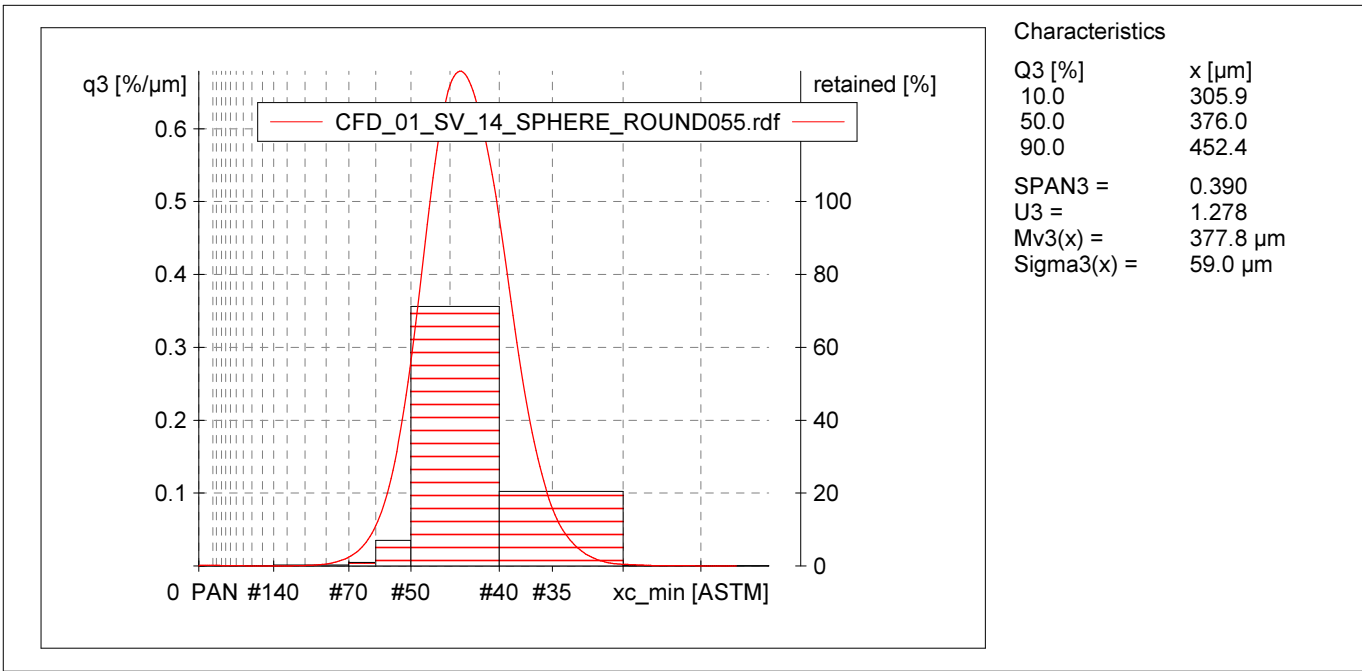
CFD\_01\_SV\_14\_SPHERE\_ROUND

Company:  
 User:  
 Result file: C:\...zerXT\CAMDAT\CFD\_01\_SV\_14\_SPHERE\_ROUND\CFD\_01\_SV\_14\_SPHERE\_ROUND055.rdf  
 Task file: C:\CamsizerXT\CAMSYS\CFD\_01\_SV\_14\_SPHERE\_ROUND.afg  
 Time: 6/24/2015 , 15:52 , duration 4 min 17 s at 0.5 % covered area, image rate 1:1 , with X-Fall, gap width = 7.0 mm

Particle model: xc\_min  
 No. of particles: CCD-B = 1090771 , CCD-Z = 27197  
 Velocity adaption: no  
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0				0
#20	#16	0.0	100.0				0
#30	#20	0.1	100.0	0.635	0.743	0.708	46
#40	#30	20.4	99.9	0.865	0.882	0.750	27720
#50	#40	71.2	79.5	0.879	0.896	0.716	182770
#60	#50	7.0	8.3	0.839	0.892	0.604	31186
#70	#60	1.0	1.3	0.767	0.881	0.494	5944
#140	#70	0.2	0.3	0.684	0.864	0.415	2299
PAN	#140	0.1	0.1	0.882	0.897	0.727	14819178



Mean value SPHT3 = 0.864  
 Mean value Symm3 = 0.891  
 Mean value b/l3 = 0.696  
 Mean value RDNS\_C3 = 0.475  
 Mean value SPHT\_K3 = 0.592

User